

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
WASHINGTON, D.C. 20231

Sir:

Transmitted herewith for filing is the Utility patent application of:

INVENTOR:	Yasuyuki MISHIMA and Yoshio OOWAKI
FOR:	LIQUID CRYSTAL DISPLAY DEVICE

Enclosed are:

- 12 sheets of  formal  informal drawings.
- Transmittal of priority document Japanese application 2000-140959 to claim priority date of May 12, 2000.
- An assignment of the invention to Hitachi, Ltd. and Hitachi Device Engineering Co., Ltd.
- Applicant requests non-publication.
- An Executed Declaration
- The filing fee is calculated as shown below:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	10	-20	0	x\$18 = 0.00
INDEPENDENT CLAIMS	2	-3	0	x\$80 = 0.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+\$260 =	\$0.00
			BASIC FEE	\$710.00
			TOTAL OF ABOVE	\$710.00
REDUCTION BY 1/2 FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED				
			TOTAL	710.00

- Please charge my Deposit Account Number \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the filing and assignment recordation fees. A duplicate copy of this paper is enclosed.
- A check in the amount of \$750.00 to cover the filing and assignment recordation fees is enclosed.
- The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to Deposit Account Number 08-1480.

Respectfully submitted,

Stanley P. Fisher  
Registration Number 24,344

JUAN CARLOS A. MARQUEZ  
Registration No. 34,072

REED SMITH HAZEL & THOMAS LLP  
3110 Fairview Park Drive  
Suite 1400  
Falls Church, Virginia 22042  
(703) 641-4200  
May 10, 2001

11002 U.S. PTO  
09/05/943  
05/10/01